## **ABSTRACT**

The invention relates to a method of processing, by machine, composite components (2) comprising A processing device for processing a composite component with at least a support device (3)—and a stamp pad (4) by means of a processing device (1), whereby in order to process the composite component (2), having at least one operating head  $\frac{(10)}{}$  of a material-removing unit- $\frac{(6)}{}$ . The material removing unit and the composite component <del>(2)</del> are moved relative to one another, in particular in an XY plane, by means of a handling unit (7)—controlled and/or regulated—by means—of—a control unit (9), and material is removed from the composite component (2) by means of the material-removing unit (6).whereby material is removed from the composite component. The stamp pad (4)—of the composite component (2) at least partially <del>joined to the support device (3) is divided into several</del> mutually spaced pad parts (11)—by means of a dividing gap—(42) by the material-removing unit (6). , whereby the operating head together with a dispensing unit of an ink dispenser unit is incorporated in an effector unit. The invention further relates to a processing device (1) for implementing the method.